

Fig.1 Prior Art

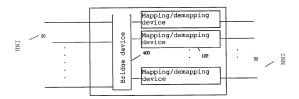


Fig.2A Prior Art

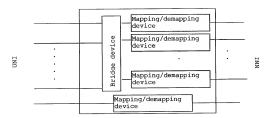


Fig.2B Prior Art

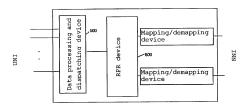
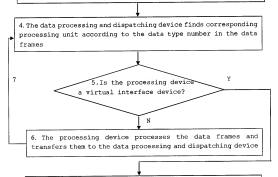


Fig.3 Prior Art

Replacement Sheet

- $l.\, {\tt The}$ virtual interface device performs matching operation for the data frames according to classifying rules
- 2. The virtual interface device modifies the data frames according to classifying rules
- 3. The virtual interface device transfers the data frames to the data processing and dispatching device ${\sf v}$



8. The virtual interface device finds corresponding device interface according to the data type number in the data frames 9. The virtual interface device modifies the data frames, i.e., deletes the data type number from the data frames 10. The virtual interface device outputs the data frames via the device interface

Replacement Sheet

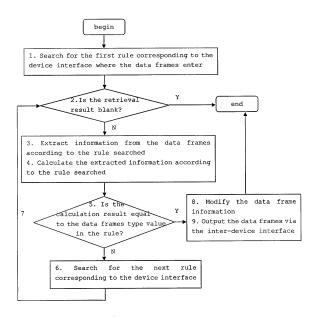


Fig.4A(F1)

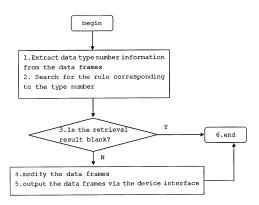


Fig.4A(F2)

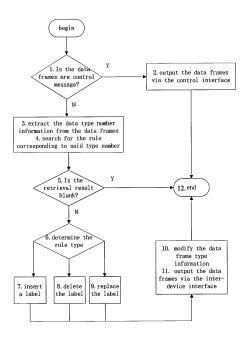


Fig.5(F)

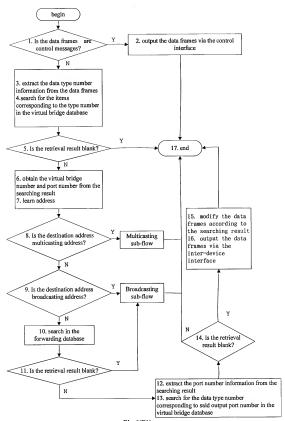


Fig.6(F1)

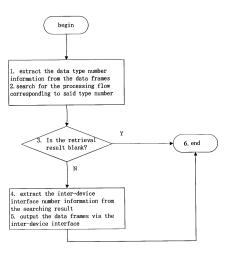


Fig.7(F)